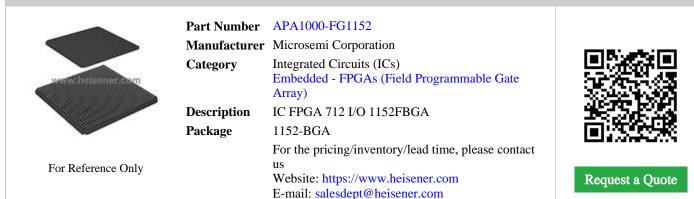


## APA1000-FG1152

#### **APA1000-FG1152 Information**



#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



#### **APA1000-FG1152 Specifications**

Manufacturer Part Number	APA1000-FG1152
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BGA
Series	ProASICPLUS
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	202752
Number of I/O	712
Number of Gates	1000000
Voltage - Supply	2.3 V ~ 2.7 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	1152-BGA
Supplier Device Package	1152-FPBGA (35x35)
	Report errors?

#### APA1000-FG1152 Guarantees



Quality Guarantees

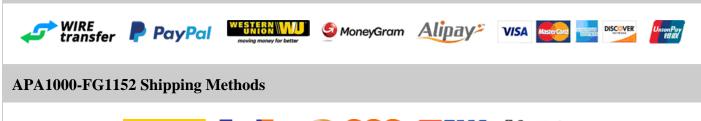
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **APA1000-FG1152** Payment Methods





If you have any question about APA1000-FG1152, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com